

PATENT  
ATTY. DOCKET NO.: P65582US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Seung-Chan BANG, et al.

Group Art Unit: 2631

Serial No.: 09/584,189

Examiner: Kevin M. Burd

Filed: May 31, 2000

For: APPARATUS AND METHOD FOR MODULATING DATA MESSAGE BY EMPLOYING  
ORTHOGONAL VARIABLE SPREADING FACTOR (OVSF) CODES IN MOBILE  
COMMUNICATION SYSTEM

TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment Under Rule 1.111 for filing in the above-captioned patent application.

The fee has been calculated as shown below:

	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Small Entity Rate Addit. Fee	(or)	Other Than A Small Entity Rate Addit. Fee
Total	57 -	82 =	0	x 09 = \$		x 18 = \$
Indep.	08 -	12 =	0	x 42 = \$		x 84 = \$
First Presentation of Multiple Dependent Claims				+130 = \$		+ 260 = \$
Total Additional Fee				\$		\$

A check in the amount of \$\_\_\_\_\_ is attached for:

**XXXX** If a Petition for Extension of Time is necessary and the Petition and/or the check is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge any fees necessary under 37 CFR 1.17 (a)(1)-(5) to Deposit Account No. 06-1358. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 06-1358. A duplicate copy of this sheet is attached.

Respectfully submitted,  
JACOBSON HOLMAN PLLC

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Date: June 18, 2004  
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PATENT

Docket No.: P65582US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Confirmation No.: 4177  
Seung-Chan BANG, et al. Group Art Unit: 2631  
Serial No.: 09/584,189 Examiner: Burd, Kevin M.  
Filed: May 31, 2000

For: APPARATUS AND METHOD FOR MODULATING DATA MESSAGE BY  
EMPLOYING ORTHOGONAL VARIABLE SPREADING FACTOR (OVSF)  
CODES IN MOBILE COMMUNICATION SYSTEM

**AMENDMENT UNDER RULE 1.111**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action (Paper No. 10) dated  
March 18, 2004, kindly amend the above-identified patent  
application as set forth herein.